

Camshaft adjustment tool  
Problems / Causes / Solutions

Problembeschreibung	Caused	Solution
Tool cannot connect to the program and the LEDs do not light up	microSDHC memory card is defective or not inserted correctly	gray Open the housing and check the memory card, replace it if necessary
	USB cable is defective	Replace USB cable
	Computer port is defective	Use a different port
Tool is connected to the computer (LED 1 and LED 4 light up permanently green and LED 2 flashes green) but the connection cannot be established	Computer settings are not correct	Go to the website <a href="http://www.tkrgroup.com">www.tkrgroup.com</a> , select Customer Service / FAQs, select device (VAS 611 007) and enter the serial number of the device, press NEXT and check the installation and troubleshooting
Tool is connected to the program but one or both encoders are incorrect or not recognized at all	The connecting cable between the encoder and the circuit board (gray housing) is bent - short circuit	Wiggle the cable back and forth to determine whether it is actually the short circuit or open the gray housing and lay the cables down properly (with the cable protection).
The message "INC. ERROR" appears for one of the two or both rotary encoders.	One or more increments of the encoder were damaged during use	The entire tool must be sent to TKR Service Department and the damaged encoder must be replaced
Brake doesn't work	Brake bolt pulled in too much and one or more increments of the rotary encoder were damaged	
	Brake bolt pulled in too much and broken	